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Date: July 18, 2003

Docket No.: 2870-0257P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): TERASHIMA, Masaaki; SESHIMOTO, Osamu

For: PH ELECTRODE

Enclosed are:

\boxtimes	A specification	consisting of	of Twenty-four	(24) pages
\boxtimes	Three (3) sheet	(s) of formal	drawings	

Applicant does not claim priority

\boxtimes	Applicant	claims the	right of	priority u	ınder 35	U.S	.C.§	119
	based on	Application	No(s).	210804/200	2 filed	in	JAPAN	on
	July 19,	2002.						

Certified copy(ies) is(are) attached hereto.

☐ Certified copy(ies) will follow.

\boxtimes		he specification by inserting before the first line the following:
	u 2	-This nonprovisional application claims priority nder 35 U.S.C. § 119(a) on Patent Application No(s). 10804/2002 filed in JAPAN on July 19, 2002, which s(are) herein incorporated by reference
	u A	-This nonprovisional application claims priority nder 35 U.S.C. § 119(e) on U.S. Provisional pplication No(s). filed on , which s(are) herein incorporated by reference
\boxtimes	Executed will for	d Declaration in accordance with 37 C.F.R. § 1.64
	Applica	nt claims small entity status under 37 C.F.R. § 1.27
	Prelimi	nary Amendment
	Applica	tion Data Sheet in accordance with 37 C.F.R. § 1.76
	Informa	tion Disclosure Statement, PTO-1449 and reference(s)
	Other:_	
	Applica: fee	nt requests early publication - \$300.00 publication
		lication Request and Certification under 35 U.S.C. § 2)(B)(i)

The filing fee has been calculated as shown below:

,	·····		LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	17-20=	0	x 18 = \$0.00	x 9= \$0.00
INDEPENDENT CLAIMS	3-3=	0	x 84 = \$0.00	x42= \$0.00
MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$1,030.00	\$0.00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$1,030.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292
 P.O. Box 747
 Falls Church, VA 22040-0747
 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

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Attachment(s)

2870-0257P

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(Rev. 07/14/03)